THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 09/833,496 Filing Date: April 11, 2001 Applicant: GELLMAN et al.

Title: β-AMINO ACIDS

Attorney Docket No.:

09820. Group Art Unit: 1627

Examiner: Unknown

SUBMISSION OF "SEQUENCE LISTING," COMPUTER READABLE COPY, PERTAINING TO A BIOTECHNOLOGY INVENTION CONTAINING A **NUCLEOTIDE AND/OR AMINO ACID SEQUENCE**

U.S. Patent and Trademark Office

Box: Sequence P.O. Box 2327 Arlington, VA 22202

To the Commissioner:

Enclosed are:

- 1. A copy of the Notice To Comply (Bonafide Attempt) dated June 7, 2002
- 2. A paper copy of the "Sequence Listing" for the amino acid sequence in this application. The "Sequence Listing" is assigned a separate identifier as required in 37 C.F.R. 1.821(c) and 37 C.F.R. 1.822 and 1.823.
- 3. A copy of the "Sequence Listing" in computer readable form in accordance with the requirements of 37 C.F.R. 1.821(e) and 1.824.
- A statement that the content of the paper copy of the "Sequence Listing" and the "Sequence Listing" in computer readable form are the same as required by 37 C.F.R. 1.821(g).

APPLICANTS REQUEST THAT THE PREVIOUSLY SUBMITTED SEQUENCE LIST BE DELETED AND THE SUBSTITUTE SEQUENCE LIST ATTACHED HERETO



Should the Examiner have any questions or comments with respect to the above-referenced application, the Examiner is requested to contact the undersigned attorney. The Commissioner is authorized to charge any fees or credit any overpayments relating to this application to deposit account number 18-2055.

Respectfully submitted,

Joseph T. Leone, Reg. No. 37,170 DEWITT ROSS & STEVENS S.C. 8000 Excelsior Drive, Suite 401 Madison, Wisconsin 53717-1914

Telephone: (608) 831-2100 Facsimile: (608) 831-2106

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to:

United States Patent and Trademark Office

Box: Sequence P.O. Box 2327 Arlington, VA 22202

Date of Deposit: 6 - 18-02

Signature: Macia Xay to





UNITED STATES PATENT AND TRADEMARK OFFICETECH CENTER 1600/2000 WINTED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 WWW.uspio.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/833,496	04/11/2001	Samuel H. Gellman	09820.149	4334
	90 06/07/2002			
DEWITT ROS 8000 EXCELSI	SS & STEVENS S.C.		EXAMINER CELSA, BENNETT M	
SUITE 401				
MADISON, WI	53717-1914		ART UNIT	PAPER NUMBER
~ ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			1627	7
JUN 2 4 2002 🚡			DATE MAILED: 06/07/2002	/
ELT & TPADEMENT				
TO TRADE MARKET				

Please find below and/or attached an Office communication concerning this application or proceeding.

Application 11003/033.430	Application	No.: 09	/833	.496
---------------------------	-------------	---------	------	------

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):



- 1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).
- . This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
- 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
- 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
- 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
- 6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).

Γ	7. Other:
L	

Applicant Must Provide:

An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".

An **initial** or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.

A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).

For questions regarding compliance to these requirements, please contact:

For Rules Interpretation, call (703) 308-4216

For CRF Submission Help, call (703) 308-4212

PatentIn Software Program Support

PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR REPLY



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE JUN 2

Attorney Docket No.:
Group Art Unit: 1627

- Unknown Serial No.: Filing Date: April 11, 2001 Applicant: GELLMAN et al.

Title: β-AMINO ACIDS

STATEMENT THAT "SEQUENCE LISTING" AND COMPUTER READABLE COPY ARE THE SAME AND INCLUDE NO NEW MATTER

U.S. Patent and Trademark Office

Box: Sequence P.O. Box 2327

Arlington, VA 22202

To the Commissioner:

Enclosed is a statement that the content of the paper copy of the "Sequence Listing" and the "Sequence Listing" in computer readable form are the same as required by 37 C.F.R. 1.821(g).

> The paper copy of the Sequence Listing submitted in this application is identical to the computer readable copy of the Sequence Listing being submitted herewith.

Should the Examiner have any questions or comments with respect to the abovereferenced application, the Examiner is requested to contact the undersigned attorney. The Commissioner is authorized to charge any fees or credit any overpayments relating to this application to deposit account number 18-2055.

Respectfully submitted,

Joseph T. Leone, Reg. No. 37,170 **DEWITT ROSS & STEVENS S.C.** 8000 Excelsior Drive, Suite 401 Madison, Wisconsin 53717-1914

Telephone: (608) 831-2100 Facsimile: (608) 831-2106

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to:

> U.S. Patent and Trademark Office **Box: Sequence**

P.O. Box 2327 Arlington, VA 22202

Date of Deposit:

Date of Signature: 6-18-02

Signature: (V) Our